

New Hampshire Department of Health and Human Services
Bureau of Communicable Disease Surveillance
Quarterly *Human immunodeficiency virus (HIV)*/Acquired immunodeficiency syndrome (AIDS)
Surveillance Report through March 31, 2004¹

| Characteristic | Cumulative AIDS² | | Persons living with AIDS³ | | Persons living with HIV⁴ | |
|--|--|---------|---|---------|--|---------|
| | number | percent | number | percent | number | percent |
| Gender | | | | | | |
| Male | 829 | 82 | 428 | 79 | 336 | 72 |
| Female | 178 | 18 | 111 | 21 | 128 | 28 |
| Age | | | | | | |
| 0-12 | 10 | 1 | 4 | 1 | 10 | 2 |
| 13-19 | 7 | 1 | 4 | 1 | 9 | 2 |
| 20-29 | 168 | 17 | 86 | 16 | 143 | 31 |
| 30-39 | 491 | 49 | 274 | 51 | 210 | 45 |
| 40-49 | 233 | 23 | 129 | 24 | 74 | 16 |
| Over 49 | 98 | 10 | 42 | 8 | 18 | 4 |
| Race/Ethnicity | | | | | | |
| White (not Hispanic) | 849 | 84 | 427 | 79 | 359 | 77 |
| Black (not Hispanic) | 76 | 8 | 55 | 10 | 46 | 10 |
| Legacy Asian/Pacific Islander | 2 | 1 | 2 | 1 | 3 | 1 |
| American Indian/Alaskan Native | 2 | 1 | 2 | 1 | 1 | 1 |
| Other | 1 | 1 | 1 | 1 | 1 | 1 |
| Multi-race | 1 | 1 | 1 | 1 | 0 | 0 |
| Hispanic (All races) | 76 | 8 | 51 | 9 | 54 | 12 |
| Mode of Exposure-Adult | | | | | | |
| Men who have sex with men (MSM) | 486 | 49 | 236 | 44 | 166 | 37 |
| Injecting drug use (IDU) | 201 | 20 | 112 | 21 | 104 | 23 |
| MSM/IDU | 48 | 5 | 27 | 5 | 20 | 4 |
| Heterosexual contact | 95 | 10 | 61 | 11 | 63 | 14 |
| Hemophilia/coagulation disorder | 22 | 2 | 9 | 2 | 3 | 1 |
| Receipt of blood transfusion, components, or tissue | 28 | 3 | 8 | 1 | 3 | 1 |
| Risk not reported or identified | 116 | 12 | 81 | 15 | 95 | 21 |
| Total Adult cases | 996 | 100 | 534 | 100 | 454 | 100 |
| Mode of Exposure –Pediatric⁵ | | | | | | |
| Hemophilia/coagulation disorder | 1 | 9 | 1 | 20 | 0 | 0 |
| Mother w/at risk for HIV infection | 10 | 91 | 4 | 80 | 10 | 100 |
| Receipt of blood transfusion, components, or tissue | 0 | 0 | 0 | 0 | 0 | 0 |
| Risk not reported or identified | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Pediatric cases | 11 | 100 | 5 | 100 | 10 | 100 |
| Total cases | 1,007 | 100 | 539 | 100 | 464 | 100 |

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| Persons living with AIDS by county ⁶ | | |
|---|--------|---------|
| County | number | percent |
| Belknap | 21 | 4 |
| Carroll | 14 | 3 |
| Cheshire | 26 | 5 |
| Coos | 8 | 2 |
| Grafton | 29 | 6 |
| Hillsborough | 212 | 40 |
| Merrimack | 57 | 11 |
| Rockingham | 113 | 21 |
| Strafford | 37 | 7 |
| Sullivan | 13 | 3 |
| Total | 530 | 100 |

Technical Notes:

1. All data in this report are based upon information provided to the New Hampshire Department of Health and Human Services under specific legislative authority. The numbers reported may represent an underestimate of the true absolute number and incidence rate of cases in the state. Any release of personal identifying information is conditioned upon such information remaining confidential. The unauthorized disclosure of any confidential medical or scientific data is a misdemeanor under New Hampshire law. The department is not responsible for any duplication or misrepresentation of surveillance data released in accordance with this guideline. All data in this report are complete as of April 16, 2004.
2. Cumulative AIDS cases include all NH residents reported with AIDS from January 1, 1983 through March 31, 2004.
3. Persons living with AIDS include all NH residents reported with AIDS presumed to be alive.
4. Cumulative HIV cases include all NH residents reported with HIV infection (non AIDS) from January 1, 1991 through March 31, 2004 and presumed to be alive. Duplicate reports may be included in this analysis due to changes in surveillance methods.
5. Pediatric case is defined as a patient ≤ 13 years of age at time of diagnosis.
6. County is based upon residence at time of disease diagnosis and includes no additional information regarding exposure. The release of county level data is restricted to a time period of at least one year therefore these totals include data through December 31, 2003.

*National HIV/AIDS surveillance data are available at <http://www.cdc.gov/hiv/stats/hasrlink.htm>